

FIG. 1

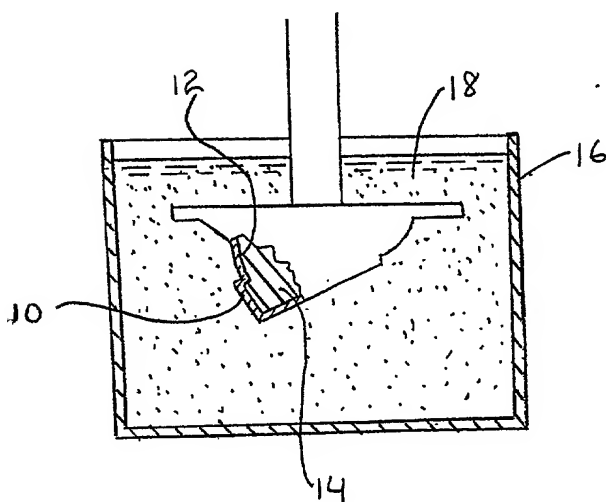


FIG. 2

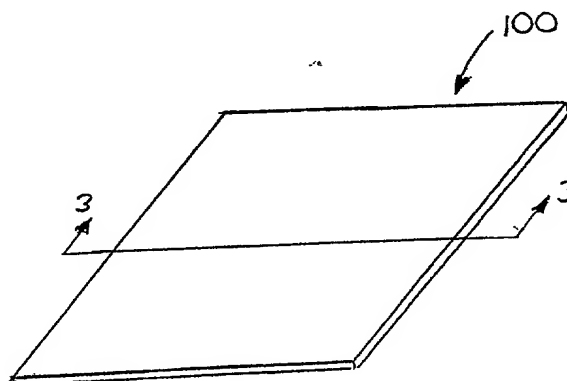


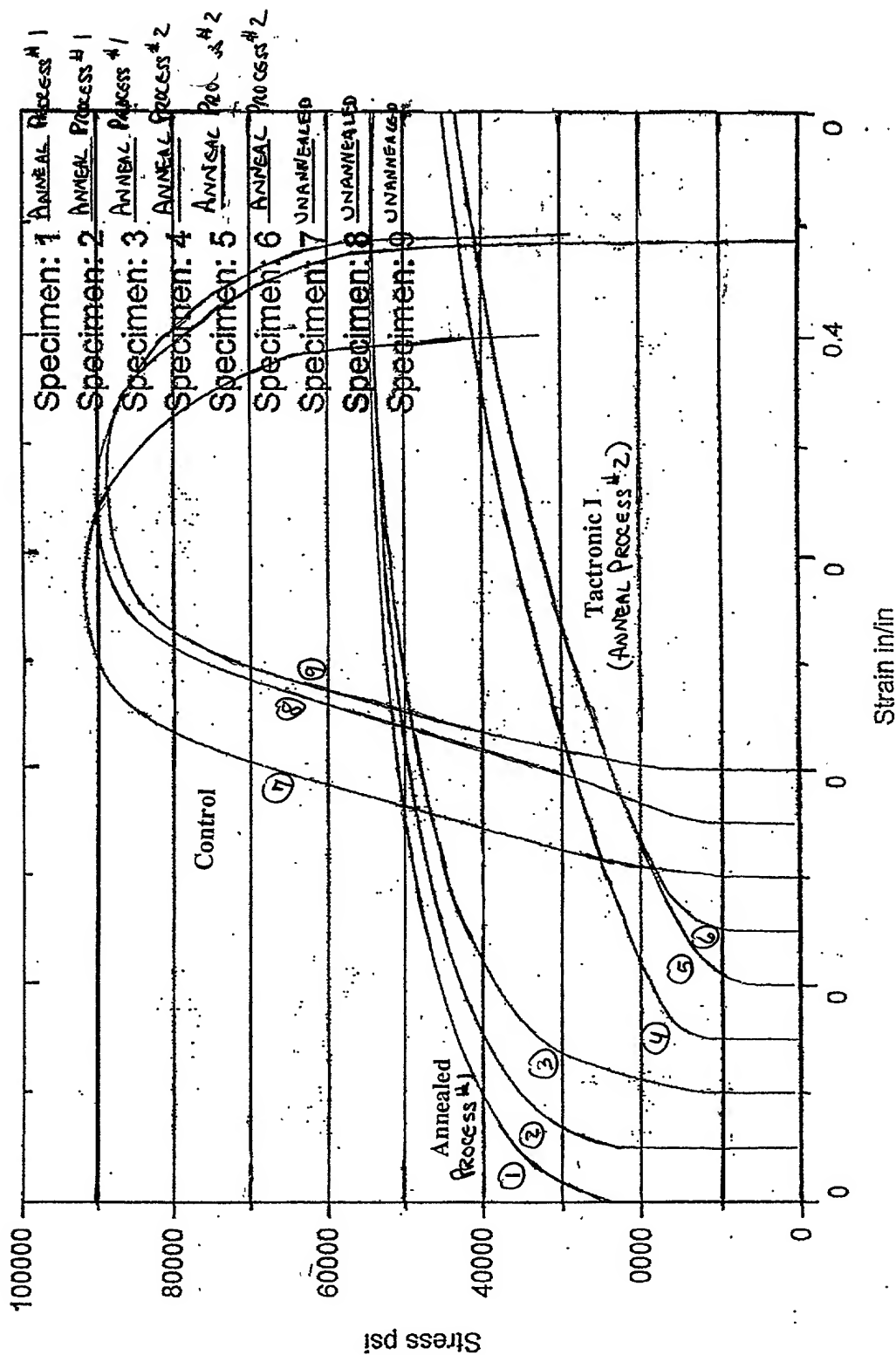
FIG. 3

100905103001



206201 51666001

FIG. 4





206201 5166001

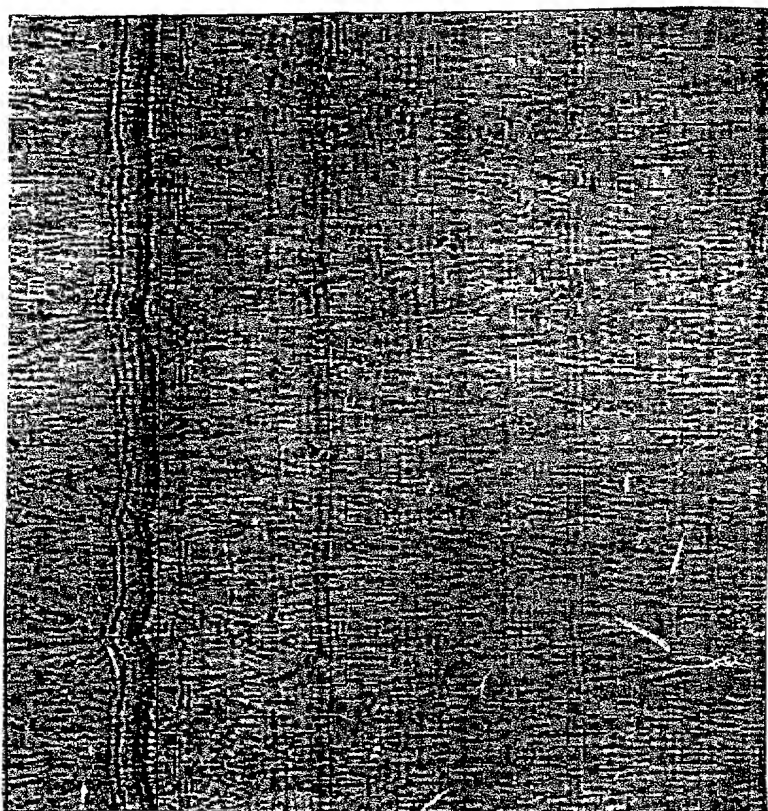


FIG. 5

10% Sulfuric Acid Etch 100X
As-deposited microstructure

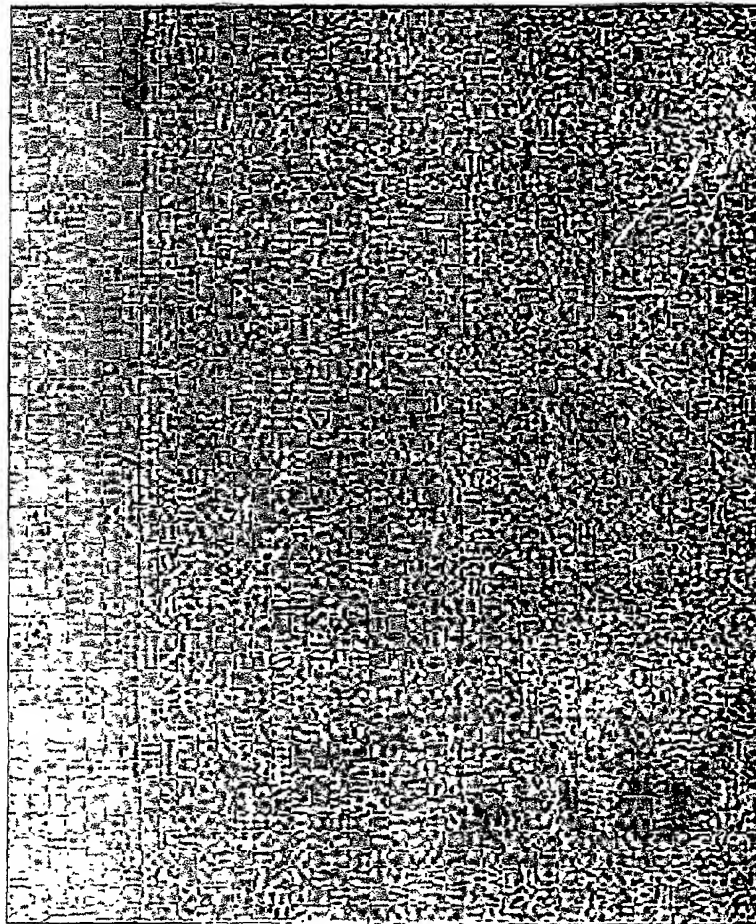


FIG. 6

10% Sulfuric Acid Etch 100X
Annealed microstructure

206201 51666001



2002015102903

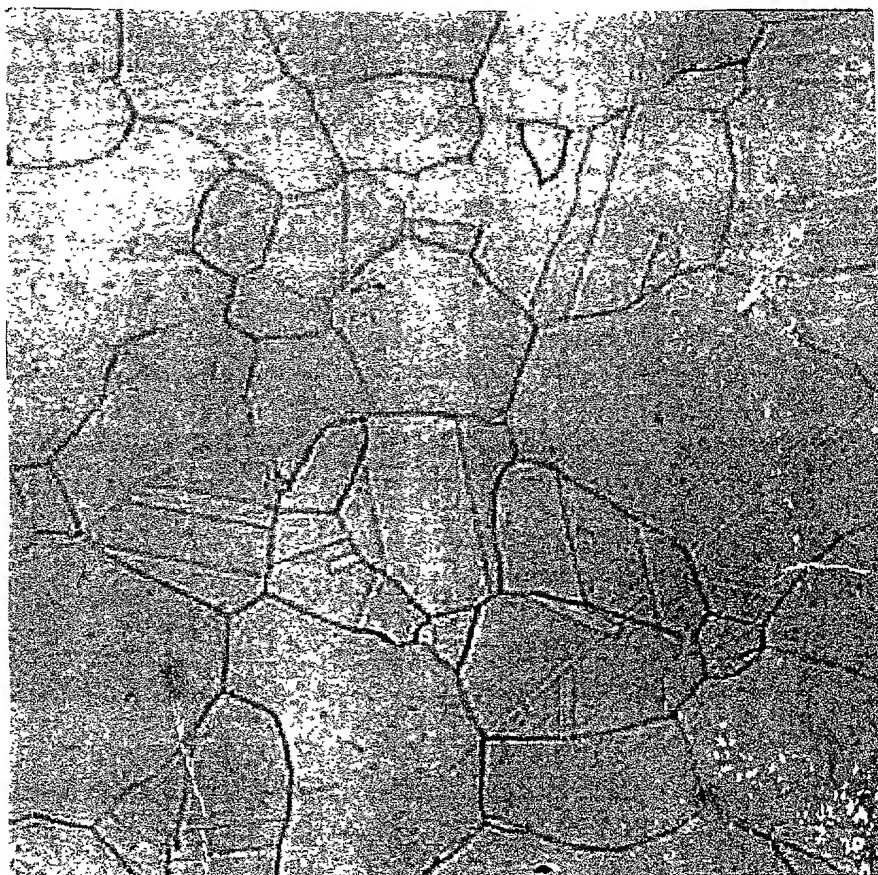


FIG. 7

10% Sulfuric Acid Etch 100X
Annealed microstructure